



**Air Force Reserve Command
Specialized Acquisition
Management Services
Contract**

Program Management Review

March 14, 2003

Contract: F33657-02-F-8392

**For
AFRC/XPR
AFRC/XPR OL-S**

- **Review PESystems Performance by Program**
 - **Last 30 Days: Activities/Accomplishments**
 - **Next 90 Days: Look Ahead**
 - **Financial Status**
- **Action Item Review**
- **Summary**
- **Personnel Schedule**
- **Customer Feedback**

Provide engineering studies and analyses and validation/verification assessments for AFRC flight simulation training systems

- **A-10 FMT/MTT Support:**
 - Support A-10 FMT capability development at Barksdale, Whiteman, and New Orleans. Support fielding of LITENING & CMS/Suite 2 capability in FMTs to support tactical training. Support CASNET. Support upgrade to Barksdale FMT panels and instruments. Develop follow-on contract strategy with ACC and ANG.
- **Last 30 days:**
 - Received TSPG Direction to use TSA II Contract for follow-on; OUCH!
 - Coordinated LITENING install at Whiteman 27 FEB 03; one month after Validated Need, \$20K Cost; N.O. install 13 MAR 03; A SUCCESS!
 - Updated CASNET briefing and program materials

- **Next 90 days:**

- A-10 FMT Enterprise Product Team (EPT) meetings at Mesa, AZ.
- Develop alternatives to TSPG Direction with coord through ACC and ANG Offices.
- Report on status of LITENING mods to AFRC A-10 FMTs.
- Report on status of A-10 FMT Upgrade Program.
- Advise and support A-10 CASNET.
- Provide technical support for A-10 FMT image generator and 1 meter data base effort.



A-10 FMT SCHEDULE

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
A-10 FMT Program Overall	Fr 10/6/00	Thu 10/1/09											
A-10 FMT IPT Mtgs (bi-mo)	Mo 10/16/00	Tue 8/15/06	■	■	■	■	■	■	■	■	■	■	■
A-10 FMT Sustainment Overall	Fr 10/6/00	Thu 10/1/09											
Interim Sust Through Ogden (R2CSR)	Fr 10/6/00	Tue 9/30/03								■	9/30		
Transition Sus thru Ogden	Wed 10/1/03	Thu 10/1/09								10/1	■		
A-10 FMT Visual Image Generator Overall	Wed 4/11/01	Tue 9/23/08											
IG Refinement	Wed 4/11/01	Fri 1/18/02	■	1/18									
IG/Data Base Enhancements/Upgrades	Wed 4/11/01	Tue 9/23/08											
N Orleans FMT Fielding Overall	Mon 9/17/01	Mo 9/17/02				■	6/24						
Fabrication/Integration	Mon 9/17/01	Fr 9/17/02	■	1/18									
Ship/Install	Fri 1/18/02	Mon 2/11/02	■	2/11									
Test & Acceptance	Mon 2/11/02	Thu 2/28/02	■	2/28									
RFT (Interim - 4 Channel Only)	Thu 2/28/02	Thu 2/28/02	■	2/28									
RFT (Full Field of View Config)	Mon 6/24/02	Mon 6/24/02				■	6/24						



A-10 FMT SCHEDULE (Continued)

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Barksdale FMT Upgrade Overall	Thu 8/23/01	8/23/1/04												
Instr & Panel Fabrication	Thu 8/23/01	Thu 8/23/02												
Parts Orders Complete	Fri 3/15/02	Fri 3/15/02												
First Device RFT	Mon 8/4/03	Fri 10/31/03												
Second Device RFT	Mon 12/15/03	Mon 3/1/04												
A-10 FMT S/W Conc Updt Overall	Mon 10/1/01	Mon 10/1/04												
FY02 Suite 2 S/W Dev	Mon 10/1/01	Sa 10/1/02												
Install/Test/RFT at Barksdale	Mon 12/2/02	Fri 12/13/02												
SUITE II/NGTS Update Install all Sites	Fri 1/3/03	Thu 1/1/04												
Install/Test/RFT all Other Sites	Tue 11/26/02	Thu 1/1/04												
Whiteman PC-IG Upgrade	Mon 1/6/03	Fri 1/10/03												
Test/Acceptance/RFT	Fri 1/10/03	Fri 1/10/03												
LITENING II Mod	Thu 2/27/03	Mon 2/2/04												
Whiteman	Thu 2/27/03	Thu 2/27/03												
New Orleans	Mon 3/17/03	Mon 3/17/03												
Barksdale #1	Fri 7/4/03	Fri 7/4/03												
Barksdale #2	Mon 2/2/04	Mon 2/2/04												



A-10 FMT SCHEDULE (Continued)

Task Name	Start	Finish	2002				2003				2004			
			Q2	Q3	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
A-10 FMT CASNET Overall	Fri 8/30/02	Wed 3/31/04				8/30								3/31
FY 02 A10 FMT CASNET Effort	Fri 8/30/02	Thu 8/28/03				8/30					8/28			
On Contract	Fri 8/30/02	Fri 8/30/02				8/30								
Procure/install Netw H/W	Mon 9/2/02	Mon 12/30/02				9/2				12/30				
Secure Servers Integrated	Tue 12/31/02	Wed 1/29/03				12/31				1/29				
Network Connections Tested	Fri 1/31/03	Fri 2/28/03				1/31				2/28				
CASNET Operations Begin	Fri 2/28/03	Fri 2/28/03								2/28				
Develop Initial Scenarios	Mon 9/2/02	Wed 1/29/03				9/2				1/29				
Data Collection Method Definition	Mon 9/2/02	Wed 1/29/03				9/2				1/29				
Run Scenario/Collect Data	Fri 1/31/03	Fri 2/28/03				1/31				2/28				
Analyze Data and Write Report	Fri 2/28/03	Fri 3/28/03				2/28				3/28				
Develop Additional Scenarios	Fri 2/28/03	Fri 3/28/03				2/28				3/28				
Run Scenarios/Collect Data	Mon 3/31/03	Mon 7/28/03				3/31				7/28				
Analyze Data and Write Report	Thu 7/31/03	Thu 8/28/03								7/31				8/28
FY03 A-10 FMT CASNET Effort	Mon 9/30/02	Wed 3/31/04				9/30								3/31
Develop Additional Scenarios	Thu 4/3/03	Wed 3/31/04					4/3							3/31
AFRL Collect Training Effectivess	DaMon 9/30/02	Wed 3/24/04				9/30								3/24
ACC/DR FY04-06 POM Initiatives Overall	Fri 1/30/04	Fri 9/29/06									1/30			
Additional FMT at Whiteman	Fri 1/30/04	Fri 10/29/04									1/30			
Visual Upgrade Current FMT at White	Mon 1/31/05	Fri 9/30/05												
Additional FMT at New Orleans	Mon 1/31/05	Mon 10/31/05												
Visual Upgrade Current FMTs at Barksd	Mon 1/30/06	Fri 9/29/06												

- **F-16 MTT Support:**
 - Sustain and improve AFRC F-16 MTTs at Ft. Worth, Luke, Hill and Homestead. Provide MTT upgrade to full tactical training capability (including CMS and SCU-5E1) and upgrades to visual systems. Provide interim sustainment through ITC/Luke TSC until FY04 competition through Ogden
- **Last 30 days:**
 - Researched SCU-5E1 update schedule; plan for 60 days at no increase to planned budget
 - Provided cost estimates for upgrading AFRC F-16 MTTs to full DMT capability

- **Next 90 days:**
 - F-16 Block 30 IPT meetings at AFRL
 - Report on status of CMS/SCU-5E1 upgrades to AFRC MTTs
 - Coordinate and support common F-16 Block 30 flight simulator Enterprise Product Team (EPT) with AETC and ANG

F-16 MTT SCHEDULE

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
F-16 MTT Program Overall	St 10/8/00	Tue 9/30/08											
F-16 MTT IPT Mtgs (Bi-mo)	Mo 10/16/00	Tue 8/15/06	▲▲▲▲▲▲▲▲▲▲	▲▲▲▲▲▲▲▲▲▲									
F-16MTT Sustainment/TSC(ITC)	St 10/8/00	Tue 9/30/08											
F-16 MTT S/W Conc Upd Overall	Thu 11/1/01	Wed 11/1/04											3/31
FY01 CMS/SCU 4.1 Overall	Fri 3/15/02	Fri 6/28/03	3/15	6/28									
Install/Test/RFT at Hill	Fri 3/15/02	Fri 6/28/03	3/15	6/28									
FY01 SCU 4.2 Overall	Mon 4/15/02	Fri 9/13/02	4/15	9/13									
FY02 SCU 5.0 Overall	Thu 11/1/01	Wed 11/1/04											3/31
S/W Dev.	Thu 11/1/01	Mon 11/1/02					9/30						
Install/Test/RFT all Sites	Fri 3/22/02	Wed 3/31/03	3/22										3/31
Quick Upgrade to SCU 5.E-1	Sat 3/1/03	Sun 6/15/03				3/1	6/15						
S/W Dev	Sat 3/1/03	Thu 5/1/03				3/1							
Install/Test/RFT all sites	Fri 5/2/03	Sun 6/15/03				5/2							

DMO/DMT Support:

- Provide Program Management, Analysis and Oversight of Program
Ensure AFRC Interests Are Protected.

- **Last 30 days:**

- Communicated impacts of final release of DMO IRD to XPR, OL-S
- Communicated impacts of final release of AFI 36-2251 to the command

- **Next 90 days:**

- Continue to monitor Air Staff direction for DMT/DMO issues as their new organizational structure emerges
- Support development of funding documents to secure DMT/DMO capabilities



DMO/DMT/CTSS/HLA SCHEDULE

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
DMO/DMT/HLA	Mon 6/11/01	6/11d 6/30/04												
Tech Insertion WG	Mon 11/12/01	Tue 5/11/04	5/1											
DMT Op & Trng WG	Mon 6/11/01	6/11i 6/11/04												
Updated DMT/HLA White Papers	Fri 6/29/01	6/29l 6/30/04												
Eval DMT options (CASNET)	Mon 6/11/01	6/11d 7/31/02												
Evaluate A-10 DMT CASNET Progress	Thu 8/8/02	Wed 3/31/04												
2002 IITSEC conference	Mon 12/2/02	Fri 12/6/02												
2003 IITSEC conference	Mon 12/1/03	Fri 12/5/03												

- **C-130 H2/H3 WST Support:**
 - Provide Program Management, Analysis and Oversight of Program. Ensure AFRC Interests Are Protected.
- **Last 30 days:**
 - Evaluating solutions to Aero Anomalies in WSTs
 - Working award for total payment for FY03 (labor adjustments) CT/RT
 - No additional command funds required
 - Working solutions for replacement of pDRLMS and IGs.
 - Worked implementation schedule issues with the contractor for FY00 Mods
 - Received funding from ANG and 50th AS for CT/RT payment
 - Working program issues to modernize the existing H2 FTU courseware
 - Evaluating potential solutions to H2 production rate for CT/RT

- **Next 90 days:**
 - Attend C-130 ATS SRB.
 - Review and accept 18 geocells database.
 - Work the Aero Model issues
 - Finalize the FY03 funds for Dobbins O&M
 - CRA, CBA increases update to CLINs
 - Work H2 FTD initiative
 - Select source for conversion
 - Continue to work concurrency issues
 - Coordinate courseware modernization effort
 - Evaluate and recommend solution to H2 CT/RT production rates



C-130 H2/H3 WST SCHEDULE

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
C-130 H2/H3 Aircr Trng Sys (ATS)	Mon 10/20/02	Wed 9/30/03												
C-130 ATS O&M	Sat 10/8/02	Wed 9/30/03												
Exercise CLS Option (LMIS)	Mon 10/20/02	Fri 8/15/03	8/15											
ECPs (ETCAS, SCNS, CRM)	Mon 10/20/02	Fri 8/15/03	8/15											
SCNS Courseware	Mon 10/20/02	Fri 3/21/03	3/21											
SCNS H/W Update	Mon 10/15/01	Fri 10/15/03	8/15											
SCNS H/W Install (H3H2)	Mon 7/8/02	Fri 9/13/02	7/8 9/13											
H2/H3 Trainer Mods FY00\$	Mon 3/26/02	Tue 7/15/03	7/15											
9 Geocells FTU Dbase	Mon 3/26/02	Fri 11/8/02	11/8											
H2 Classified Disk Drives	Fri 8/30/02	Mon 12/16/02	8/30 12/16											
H3 EFI Mod	Wed 6/19/02	Wed 4/30/03	6/19 4/30											
H2/H3 ATG Print Replace	Fri 8/30/02	Mon 12/16/02	8/30 12/16											
ATS Upgrades	Sun 9/1/02	Mon 12/16/02	9/1 12/16											
Upgrade Image Gen Contrls	Fri 8/30/02	Mon 12/16/02	8/30 12/16											
Component Integration	Tue 12/17/02	Tue 7/15/03	12/17 7/15											



C-130 H2/H3 WST SCHEDULE (Continued)

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
FTU Activation	Fri 4/6/01	4/6 Fri 8/15/03									8/15			
FTU Database Development	Fri 4/6/01	4/6 Fri 8/15/03									8/15			
FTU Small Group TO (SGTO)	Mon 8/13/01	8/13/8/02												
FTU Follow-on FY03	Tue 3/5/02	Fri 9/30/05												
FTU Tech Proposal	Tue 3/5/02	Fri 5/31/02												
Draft FTU Tech Prop to AF	Tue 4/16/02	Tue 4/16/02												
FTU Working Group Mtg	Wed 5/15/02	Wed 5/15/02												
Generate Cost Proposal	Mon 6/3/02	Wed 7/3/02												
Technical & Cost Prop to AF	Fri 7/5/02	Fri 7/5/02												
Fact Finding & Negot.	Fri 7/5/02	Fri 8/30/02												
FTU FY03-05 On Contract	Mon 9/2/02	Fri 9/27/02												
Follow on FTU Transition	Mon 9/2/02	Mon 9/30/02												
FTU Training Assessment	Tue 10/8/02	Wed 6/30/04									6/			
FTU Database Integration	Tue 10/8/02	Thu 4/1/04									4/1			
FTU Operations FY03-05	Tue 10/8/02	Fri 9/30/05												

- **C-130 ULT Conversion:**
 - Support AFRC's C-130 H2 Formal Training Unit (FTU) at Dobbins ARB, by converting the C-130 H3 ULT into a C-130 H2 level 6 Flight Training Device.
- **Last 30 days:**
 - Evaluating "Organic" solutions to the conversion
 - Analyzing programmatic issues to source selection
 - Updated the ULT conversion acquisition plan
 - Coordinating funding availability

- **Next 90 days:**
 - Finalize acquisition plan
 - Pre-select conversion approach
 - AFRL/Organic or compete with industry
 - Proceed with program/conversion
 - Hold initial meetings with ITC/AETC
 - SOW, MOA, etc.
 - Or start industry selection process
 - Determine acquisition agency
 - Develop "RFP"
 - Obligate funds



C-130 ULT CONVERSION SCHEDULE

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
C-130 H3 ULT	Wed 10/4/00	Fri 4/1/05											
C-130 ULT Sustainment	Wed 10/4/00	Fri 10/1/04											
C-130 ULT Modification Study	Wed 7/25/01	7/25/02											
C-130H3 ULT Conv to H2 FTD	Mon 2/3/03	Fri 4/1/05											
Award Process	Mon 2/3/03	Tue 7/8/03											
Contract award	Fri 7/11/03	Fri 7/11/03											
Syst. Reqs Review	Mon 8/18/03	Wed 1/7/04											
Tech. Interchange Meeting	Fri 10/17/03	Fri 10/17/03											
PDR/CDR	Mon 1/5/04	Wed 1/7/04											
S/W Dev./H S I	Mon 1/5/04	Fri 1/14/05											
Contractor Testing	Mon 1/17/05	Mon 2/14/05											
Deficiency Correction	Tue 2/15/05	Tue 3/1/05											
Govt. Testing/SIMCERT	Wed 3/2/05	Wed 3/16/05											
Deficiency Correction	Thu 3/17/05	Thu 3/31/05											
Ready for Training (RFT)	Fri 4/1/05	Fri 4/1/05											

- **C-130 AMP Support:**
 - Provide Program Management, Analysis, S/W Engineering and Oversight of Program
 - Ensure AFRC Interests are protected

- **Last 30 days:**
 - Reviewing SSR documentation
 - Discussed program phasing with AMP SPO
 - Participated in weekly teleconferences for Training and S/W
 - Discussions with Software IPT lead and SPO S/W engineer
 - Reviewed DO 178B, Software Development Plan and Program Schedule and funding documentation
 - Provided comments on C-130 TPT Draft Charter
 - Supported SPO in re-phasing ECP price telecons

- **Next 90 days:**
 - Keep current on program re-baseline and funding issues
 - Continue reviewing SW, Program and Training documentation
 - Attend other AMP meetings
 - Leverage JMATS lessons learned on Trainer
 - Leverage C-5 AMP lessons learned
 - Participate in weekly Training & Software IPT teleconferences
 - Review and provide inputs to Software Requirement Specs
 - Attend AMP PMR, SW & Risk Meetings
 - Support SPO in ongoing evaluation of re-phasing ECP



C-130 AMP SCHEDULE

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
C-130 Avionics Modern Pgm (AMP) *	Tue 2/5/02	Tue 4/12/05	■										
SDR Aircraft	Thu 4/25/02	Fri 4/26/02	■	4/26									
Training System PDR	Thu 4/1/04	Fri 3/30/07								4/1	■		
Training System CDR	Wed 12/1/04	Tue 4/1/08										12/1	■
HSI (Hardware Software Integration)	Fri 7/1/05	Fri 11/30/07											
One year Slip	Fri 7/1/05	Mon 7/3/06											
HSI	Mon 7/3/06	Fri 11/30/07											
Training TRR	Thu 12/1/05	Fri 11/30/07											
One year Slip	Thu 12/1/05	Fri 11/30/07											
TRR	Fri 11/30/07	Fri 11/30/07											
TSRR	Mon 5/1/06	Tue 5/1/07											
Core PDR Complete	Tue 2/5/02	Thu 2/22/05	■				2/27						
One year program slip	Tue 2/5/02	Thu 12/12/05	■										
Hardware	Fri 12/20/02	Thu 2/27/03				12/20	■						
Software	Thu 2/27/03	Thu 2/27/03				2/27	■						
TSRA Complete	Thu 8/11/05	Fri 3/21/08											
Training System Sub Contract Award	Mon 7/12/04	Fri 8/11/06										7/12	■
SSR	Fri 4/25/03	Thu 8/12/04					4/25	■					
Core CDR Complete	Sun 6/1/03	Fri 9/3/04					6/1	■				■	■
Combat Delivery & Tanker	Tue 9/6/05	Wed 10/11/06											
Increment #1 First Flight	Tue 9/6/05	Tue 9/6/05											
Increment #2 First Flight	Fri 3/10/06	Fri 3/10/06											
Full up AMP First Flight	Wed 10/11/06	Wed 10/11/06											

Re-Phase in Progress

- **WST Support:**
 - Provide Program Management, Analyses and Oversight of Contractor AFRC C-5 WST Production Activities. Analyze and assess C-5 Avionics Modernization Program and RERP on AFRC WST.
- **Last 30 days:**
 - Lackland AFB DR clearance on monitor status
 - Evaluated requirements of AMP to ensure EMP is delivered on time
 - Data and spare delivery in work with Flight Safety and OO-ALC
 - Prepared and updated quad charts and gave input for monthly status reports
 - Assessment of C5 CPT removal
 - Evaluated ECP AMP rolling baseline proposal

- **Next 90 days:**
 - April 7-11 SRB/SPR
 - AMP did not buy parts
 - Leverage lessons learned to C-130 programs
 - Risk assessment for AMP slip on C-5 WST
 - Risk assessment for RERP impact on WST
 - Risk assessment for AMP Courseware
 - RERP Course at Evendale (GE Engine Facility)
 - Telecon C5 AMP/RERP SPO - Monthly



C-5 WST SUPPORT SCHEDULE

Task Name	Start	Finish	2002			2003				2004					
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
C-5 WST	4/3	Mon 12/4/06													
Monthly AMP/RERP Training Telecon	Mon 4/3/00	Mon 12/4/06													
Quarterly C-5 AMP TIM	Mon 10/2/00	Mon 7/4/05	■	■		■	■		■	■		■	■	■	■
Quarterly C-5 ATS SPR/SRR	Fri 2/2/02	Tue 8/2/05		■	■		■	■		■	■		■	■	■
C-5 AMP Contract Award	Tue 2/19/02	Tue 2/19/02	■	2/19											
C-5 AMP ATS Mod Definition/Dev.	Wed 2/27/02	Fri 12/19/02	■									■	12/19		
C-5 AMP ATS Delivery	Fri 1/2/04	Wed 3/31/04									■	1/2	■	3/31	
C-5 AMP Install WST @ Dover	Fri 3/5/04	Fri 3/5/04											■	3/5	
C-5 AMP Installed at Lackland	Mon 1/3/05	Thu 3/31/05													
C-5 RERP WST RFP Analysis	Mon 2/4/02	Tue 2/3/04		■	■		■	■		■	■		■	■	2/3
C-5 RERP Aircrew Training Analysis	Thu 1/3/02	Mon 10/1/05	■	■	■		■	■		■	■		■	■	■
Bi-Annual C-5 SIMCERT	Tue 4/2/02	Mon 10/3/05	■				■				■				■

- **C-141 TTS Support**
 - Provide Program Management, Analysis and Oversight of Program
 - Ensure AFRC interests are protected
- **Last 30 days:**
 - Auto-throttle and OFP-3 mod complete @ WPAFB
 - Participated in weekly program management telecons
 - Monthly Disposition IPT telecon
 - Award Fee Review Board

- **Next 90 days:**
 - March ARB C-141 AT & OFP-3 Mod complete
 - Participate in weekly program management telecons
 - Participate in monthly Disposition IPT telecons
 - Attend SRB slipped to mid-Apr due to WST mod schedule conflicts

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
C-141 Total Trng Sys (TTS)	Wed 8/15/01	8/15/6/06												
TTS Operations & Maintenance	Wed 8/15/01	8/15/6/06												
System Review Board (SRB)	Mon 9/3/01	9/3/4/06	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	
Courseware Revisions	Wed 8/15/01	8/15/6/06	▲		▲		▲		▲		▲		▲	
Auto-throttle/OFP-3 Mod	Tue 6/11/02	Mon 3/31/03	6/11					3/31						
System Design	Tue 6/11/02	Sat 3/15/03	6/11					3/15						
RFT @ WPAFB	Fri 11/22/02	Thu 2/27/03			11/22			2/27						
RFT @ MARCH	Fri 12/6/02	Mon 3/31/03			12/6			3/31						
Drawdown Planning	Tue 10/1/02	Thu 9/7/06	10/1											
Initial Planning	Tue 10/1/02	Tue 1/7/03	10/1					1/7						
Disposition IPT	Tue 1/7/03	Thu 9/7/06	1/7											

- **C-130J MATS Support:**

- Provide Program Management, Analysis and Oversight of Program.
- Ensure AFRC Interests Protected through Design, Test & Delivery

- **Last 30 Days:**

- Participated in weekly program teleconferences with the SPO, Contractors and AMC/AETC.
- Assisted in Review & Analysis of various C-130J MATS issues to include tracking, review, development & closure of test discrepancies
- Prepared Out of Cycle Quad Chart for AFRC Senior Mgt.
- Prepared Talking Paper for AFRC/XPR, OL-S

- **Last 30 Days (continued):**

- Provided frequent updates of ATG Test Accomplishment Matrix that cross references ATG tests and ATG TDs
- Participated in numerous teleconferences with the ATG test team
- Prepared Letter of Concern for use of AFRC Senior Staff on premature WST shipment

- **Next 90 Days**

- Continued participation in weekly program teleconferences
- Participate in RADAR ATP document issue resolution
- Participate in ongoing ATG TD rechecks and Contractor's attempts to tap dance way out of specification compliance (Special Focus on Visual, ATG tests and Radar)
- Attend on-site testing @ Keesler as required
- Participate in design reviews as required for CPT or ICST as scheduled
- Participate in Quad Chart PMRs as scheduled



C-130J MATS SCHEDULE

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
C-130J MATS	Wed 5/1/02	Thu 7/1/04	5/1	7/1										
WST#1 Contractor Verifi Comp (KAFB)	Tue 5/21/02	Tue 5/21/02	5/21											
Test Readiness Review Complete	Wed 5/1/02	Wed 12/4/02	5/1	12/4										
WST#1 In-Plant Tests Complete (KAFB)	Tue 5/21/02	Mon 3/31/03	5/21	3/31										
WST #1 Slip #1	Tue 5/21/02	Mon 9/30/02	5/21	9/30										
WST #1 Slip #2	Wed 10/2/02	Sun 12/1/02	10/2			12/1								
WST #3 Slip #3	Mon 12/2/02	Mon 3/31/03	12/2											
WST#2 Contractor Verification Compl	Mon 12/2/02	Wed 1/29/03	12/2			1/29								
WST #1 On-Site Accept Slip #1	Wed 11/6/02	Fri 8/1/03					8/1							
WST #1 DD250	Thu 7/31/03	Fri 11/28/03					7/31		11/28					
WST#2 In-Plant Tests Complete	Tue 4/1/03	Fri 7/25/03	4/1				7/25							
Aircrew Level I Courseware Delivered	Thu 5/1/03	Wed 7/30/03	5/1				7/30							
Aircrew Level II/III Courseware Delivered	Wed 7/30/03	Tue 9/30/03	7/30				9/30							
Courseware Evaluations	Wed 7/2/03	Thu 7/1/04	7/2				7/1							
Keesler Site Activation Complete	Wed 10/1/03	Tue 12/30/03	10/1				12/30							
Avionics Systems Mngmt Trainer (ASMT)	Tue 8/20/02	Sat 11/1/03	8/20				11/1							
ASMT Contr. Verification Compl	Tue 8/20/02	Thu 9/26/02	8/20			9/26								
ASMT Test Readiness Review Complete	Wed 10/2/02	Tue 9/30/03	10/2											
ASMT In-Plant Accept Test Compl	Mon 10/28/02	Thu 11/28/02	10/28			11/28								
ASMT On-site Tests Complete	Fri 10/31/03	Fri 10/31/03									10/31			
ASMT RFT LRAFB	Sat 11/1/03	Sat 11/1/03									11/1			

- **Web-Site Support:**
 - Transfer, Setup, Sustain and Enhance a Web Site for the AFRC Requirements and Integration Directorate. Provide 24/7 access to AFRC personnel
- **Last 30 days:**
 - Hosting the Web Server in the DMZ, tasks included server administration, system security issues, handicap accessibility and insuring compliance with AFCERTS
 - Administrative tasks included program quad charts (AFRC/XPR, AFRC/XPR OL-S), program master schedule, software purchases and reports
 - Website updates included new articles posted to the public pages, updating the .MIL only page and maintaining the programmatic pages

- **Last 30 days (contd.):**
 - Set up and tested Authentix password protection of AFRC Requirements site at Robins.
 - Finished moving all remaining public and MIL-restricted site files. Created good example situation to justify remote database administration. Tested new site functionality.
- **Next 90 days:**
 - Work with HQ AFRC/SCO to establish agreements regarding remote administration, system security, site availability, and associated procedures
 - Maintain site at WPAFB for overlap period to guarantee minimal disruption in service
 - Site updates to include bi-monthly articles, .MIL only page data and programmatic data
 - Establish remote database administration capability for Robins site



WEBSITE SCHEDULE

Task Name	Start	Finish	2002			2003				2004					
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
AFRC Web Site Support	7/30n 7/3/00	Wed 3/31/04													3/31
Populate, Coordinate and Manage Web Info	Thu 2/8/2/8	Wed 3/31/04													3/31
Maintain Web Server	7/30n 7/3/00	Wed 3/31/04													3/31
Weekly AFCERTS Compliance	7/30n 7/3/00	Mon 3/29/04													3/29
Monitor Server Logs	7/10n 7/10/00	Wed 3/31/04													3/31
Monitor Security Logs	7/4Je 7/4/00	Thu 7/31/03													7/31
Perform Server Checks	7/17n 7/3/00	Mon 3/29/04													3/29
Daily Incremental Backups	7/4Je 7/4/00	Thu 7/31/03													7/31
Weekly Full System Backups	7/4Je 7/4/00	Thu 7/31/03													7/31
Update Virus Definitions	7/4Je 7/4/00	Thu 7/31/03													7/31
Maintain Web Site Content	7/10n 7/10/00	Wed 3/31/04													3/31
Update Publication Schedule	7/10n 7/10/00	Wed 3/31/04													3/31
Review Program Milestones	7/10n 7/10/00	Wed 3/31/04													3/31
Develop Publication Schedule	7/10n 7/10/00	Wed 3/31/04													3/31
Monthly Site Review	7/10n 7/10/00	Wed 3/31/04													3/31
Quarterly Site Quality Review	Mon 1/20/03	Wed 3/31/04													3/31
Site Updates	7/10n 7/10/00	Wed 3/31/04													3/31
Complete Draft Updates	7/10n 7/10/00	Wed 3/31/04													3/31
Obtain PA Approval	7/10n 7/10/00	Wed 3/31/04													3/31
New Material 508 Compliant	Mon 4/8/02	Wed 3/31/04													3/31

WEBSITE SCHEDULE (Continued)

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Public Web Pages	7/30n 7/3/00	Mon 3/22/04								3/22			
Publish bi-weekly success stories	7/17n 7/3/00	Mon 3/22/04								3/22			
.MIL Only Web Page	Fri 6/22/01	6/22d 3/31/04								3/31			
Post RROC documentation	Fri 6/22/01	6/22d 3/31/04								3/31			
Post white papers/briefings	Fri 6/22/01	6/22d 3/31/04								3/31			
Maintain Progm Info, Tools, Web Pgs	7/10n 7/10/00	Wed 3/31/04								3/31			
Monthly Project Reports	7/10n 7/10/00	Wed 3/31/04								3/31			
Monthly Program Quad Charts	7/10n 7/10/00	Wed 3/31/04								3/31			
AFRC Force Modernization Document	Thu 3/7/02	Wed 3/31/03								3/31			
Monthly Master Project Schedule	7/10n 7/10/00	Wed 3/31/04								3/31			
Quarterly PMR Presentations	7/10n 7/10/00	Wed 3/31/04								3/31			
New Accts Requests/Maintain Acct	7/10n 7/10/00	Wed 3/31/04								3/31			
Contract Files	7/10n 7/10/00	Wed 3/31/04								3/31			



WEBSITE SCHEDULE (Continued)

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Provide Document Search Capability	7/10/00	Wed 3/31/04											3/31
Maintain Doc Indexing Function	7/10/00	Wed 3/31/04											3/31
Provide Computer Support	7/10/00	Wed 3/31/04											3/31
Laptops, Desktops & Printers	7/10/00	Wed 3/31/04											3/31
Software	7/10/00	Wed 3/31/04											3/31
Maintain Inventory Database	7/10/00	Wed 3/31/04											3/31
Web Site Relocation	Thu 12/20/01	Thu 12/20/02											7/31
Establish new operating procedures	Thu 12/20/01	Fri 3/22/02											
Transfer web site files	Mon 5/6/02	Sat 3/1/03											
Test functionality of new site	Fri 5/10/02	Fri 3/21/03											
Resolve any functionality problems	Fri 5/10/02	Mon 4/21/03											
Maintain site at both locations	Tue 7/16/02	Fri 5/16/03											
Publicize new site URL on current site	Mon 9/2/02	Fri 5/30/03											
Maintain WPAFB redirection page	Wed 10/2/02	Wed 7/30/03											
Deactivate WPAFB site	Wed 1/29/03	Thu 7/31/03											
Relocate server hardware to PESystems	Fri 4/11/03	Thu 7/31/03											

AFRC Acquisition Planning and Modernization:

- Provide broad based technical support such as document preparation or review, conduct of studies and analyses, assistance in identifying and evaluating User requests, providing input and support for Force Modernization and development of professional educational courses to ensure AFRC personnel understand the acquisition process and appropriate regulations

- **Last 30 days:**
 - **Long Range Studies**
 - Assured Contract Compliance Spectrum, TBear, Parmel
 - Initiated SIMCERT Study
 - Initiated Sensor Hardening Study
 - **Force Modernization Requirements Document**
 - Waiting for AFRC/XPR internal review inputs

- **Next 90 days:**
 - **Long Range Studies**
 - Continue to manage T. Bear Larson efforts
 - Award Follow-On Task Orders in April
 - Continue SIMCERT and Sensor Hardening Study
 - Initiate PCIG & CASNET studies
 - **Professional Development Course**
 - Available if required
 - Begin Module 3B development in April as required
 - **Force Modernization Requirements Document**
 - Receive AFRC/XPR inputs
 - Reformat and update

ACQUISITION PLANNING & MODERNIZATION

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Program Execution *	Mon 4/9/01	4/9 Wed 3/31/04											3/31
1 Develop/Maintain Prof Dev Courses	Mon 4/8/02	Wed 3/31/04	4/8										3/31
2 Studies & Analysis	Tue 5/8/01	5/8 Wed 3/31/04											3/31
3 EW Program Support & Studies	Fri 6/8/01	6/8 Wed 3/31/04											3/31
4 AFRC Modernization Rqmts	Wed 8/8/01	8/8 Wed 3/31/04											3/31
5 SAAC Study	Mon 4/9/01	4/9 Wed 3/31/04											3/31

Task Name	Start	Finish	2002			2003				2004			
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Prof Development Course	Wed 1/2/02	Thu 9/3/02	1/2										
Integrated SAAC Study Results	Thu 1/31/02	Thu 1/31/02	1/31										
Module 1	Wed 1/2/02	Mon 9/3/02	1/2			9/30							
Module 2	Mon 4/1/02	Mon 9/30/02	4/1			9/30							
Module 3a	Tue 7/16/02	Tue 9/10/02	7/16			9/10							
Module 3b	Tue 4/1/03	Mon 6/30/03				4/1			6/30				
Module 4	Tue 7/1/03	Wed 10/1/03				7/1			10/1				
Plan/Accomplish Follow-on PDC Modules	Wed 10/1/03	Thu 9/30/04							10/1				



ACQUISITION PLANNING & MODERNIZATION (BOGEMANN/BAHAN)

Task Name	Start	Finish	2002				2003				2004			
			Q2	Q3	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Modernization Requirements	Wed 8/1/01	8/1 4/1/04												
Modernization Plan	Wed 8/1/01	8/1 4/1/04												
Format Data	Wed 8/1/01	8/1 2/28/02												
Second Draft	Fri 1/25/02	Fri 1/25/02												
Third Draft (Web)	Thu 3/14/02	Thu 3/14/02												
Coord Cycle	Mon 4/15/02	Mon 4/15/02												
XPR Comment	Sat 11/30/02	Thu 2/13/03												
AFRC Brief (cancelled)	Fri 5/10/02	Fri 5/10/02												
Revise	Mon 12/30/02	Fri 2/28/03												
Hard Copy	Wed 7/10/02	Fri 11/29/02												
Revisions	Tue 10/1/02	Thu 4/1/04												
Publish	Wed 1/15/03	Fri 3/7/03												
Master Training Plan	Thu 8/15/02	Thu 4/1/04												
Draft	Thu 8/15/02	Fri 2/28/03												
F-16 and A-10 for Review	Thu 8/15/02	Thu 8/15/02												
Other Aircraft	Mon 9/30/02	Mon 9/30/02												
Staff Review	Mon 9/2/02	Fri 2/28/03												
Final	Sat 11/30/02	Thu 5/15/03												
Incorporate Comments	Sat 11/30/02	Fri 1/31/03												
Final for Review	Fri 2/28/03	Mon 3/31/03												
Incorporate Comments	Tue 4/1/03	Wed 4/30/03												
Publish	Thu 5/15/03	Thu 5/15/03												
Revisions	Tue 3/4/03	Thu 4/1/04												

- **EW Program Support & Studies:**
 - Provides specialized program management/technical support and analysis to current EW programs and EW document-development forums involved with electronic countermeasure capabilities and improvements applicable to AFRC aircraft.

- **Last 30 days:**
 - Working on EW Roadmap.
 - Attended PLAID TPWG
 - Supported F-16 Block 30 PLAID Integration meeting (Telecon)
 - Attended RROC activities review at WRALC



**EW PROGRAM
SUPPORT & STUDIES
(HOSKINS/BAHAN)
(Continued)**

•Next 90 days:

- Work PLAID cockpit aircrew interface issues
- Final EW Roadmap and Closeout 3/28/03
- Establish Follow-on Task Order



EW PROGRAM SUPPORT & STUDIES SCHEDULE

Task Name	Start	Finish	2002			2003				2004				
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
EW Program Support and Studies	Tue 1/2/01	Fri 9/2/05												
Monthly Status Reports	Tue 1/2/01	Fri 9/2/05												
PLAID Program Support	Thu 5/10/01	Fri 3/28/03												
AFRC Roadmap Execution	Thu 4/4/02	Fri 3/28/03												
AFRC EW Plan	Wed 5/15/02	Mon 2/17/03												
EW Program Representation	Thu 4/4/02	Fri 3/28/03												
Final EW Roadmap & Status Report	Thu 4/4/02	Fri 3/28/03												

ACTION ITEM STATUS



Action Items				
Action #	Description	Due Date	Responsibility	
QCR-02-73	Conduct Quarterly quality review of Web Site	17-Jan-03	Osborn	Closed
QCR-02-70	Get updated mailing list from Capt. Moore	17-Jan-03	Osborn	Closed
QCR-02-64	Set up separate file for selected personnel on Web Site	17-Jan-03	Osborn	Closed
QCR-02-61	Include Quad Chart for A-10 Litening II	17-Jan-03	Hoskins	Closed
QCR-02-68	Coordinate with the Lab the H3 to H2 Conversion Technical Effort	20-Jan-03	N. Tucker	Closed
QCR-02-66	T. Bear to provide updated version of the AFRC EW Roadmap	15-Feb-03	Hoskins	Closed
QCR-02-30	Incorporate A-10 CASNET into DMO/DMT slide	June Quad review	N. Tucker	Closed
QCR-02-56	Develop Acquisition Strategy and SOW for Barksdale support.	10-Jan-03	Hoskins	Open
QCR-02-67	Publish significant Acquisition (SAAC) changes	13-Jan-03	Lanier	Closed
QCR-02-72	Get A-10 data from Mike S. to put on the Web Site	17-Jan-03	Osborn	Closed
QCR-02-71	Post PDC Module IIIa on Web Site	17-Jan-03	Osborn	Closed
QCR-02-58	Report impacts on H2/H3 ATS training schedule for 7 days per week operations	10-Mar-03	N. Tucker	Closed
Misc-03-03	Coordinate with Dobbins for courseware and SME support to the TSRA process	15-Mar-03	N. Tucker	Closed
Misc-03-02	Draft and coordinate TPT Charter and the Fleet STP.	15-Mar-03	M. Tucker	Closed

- **Issues: None**
 - Current Task Order increased by \$47.5K
 - Follow on Task funded at \$677.5K
 - Proposal due 20 March

- **PESystems Performance Self-Evaluation: Outstanding**
 - Performance
 - Process review completed
 - Changes implemented